ORNITHOLOGY.

A R McEvoy 1955

1 Never treat casually any specimen, however common it may seem, handed in.
Look at it carefully and objectively –
Is it what it seems, or what is claimed?
Is it mature or juvenile?
What of the locality?

2 Never accept the ident. of a skin
because of the label it bears.

See p. 2.

Acknowledgment - Must show locality. Put date first. Locality as subheading.

Officially ack. specimen. June 27th 55

(N/B = date of receipt) 27-6-55

1 Plain Wanderer Pedionomous torquatus Gould.

Locality: Werribee

Mr P. Darling
22 Lambeth St
Bentleigh

Acting Director.

A N A R E. (Antarctic)

M W 9721. M.W. 3297 (DIRECTOR & ADMIN.)

Miss Odgers.

Mrs Howard's Biol.

Dr Gwynne can be contacted through A N A R E. - Antarctic Birds.

Field data - on Penguins - available if desired.

2

Acknowledgement : 2 be used as actually typed see below. Put on diff p kage.

200 donations. Direct. 2 val Roberts Inc Parkville N Y.

Donation Form Please

July 2nd '55

2·7·55 (= Date of receipt unknown)

1. Common name. (×)

Scientific name. - author.

Locality

Address.

Acting Director

Enclosed Lab Returns

× Skin, skeleton, egg etc

Note They don't want it too detailed - leads to confusion - so normally will just put Skin or skeleton = bracket

If sth something different, diff or abnormal - put it in = brackets too eg. egg. nest.

Put the no. of specimens eg. 2 House Sparrow on left but don't make the species plural in common name.

If several things like several skins, & skeleton of diff. species put all under each other - on diff. putting locality under each.

& Reports etc

Forms: Motor Vehicle - Cabinet
Science Lab Returns - Monthly - Cabinet
Field Trip Reports - Cabinet - Admin
Annual Reports - " "
List of Birds seen collected annually " "

N/B 1954-55.
Annual Reports are due in July, have to be in by September.
In July 1954 & July 1955 - my personal report covers only from June 20th & June 30th - but includes brief resume of work covered from June '54 as indicated in records etc
Annual totals: These figures can be obtained from the Science Lab Returns for the whole year at office - no need to keep sep. current list.

Science Lab: H/B N.T.F.'s donations on sep list - not all acknowledged
Work on date of receipt - not date of acknowledgment
Note No of Specimens & Species of Birds in Form taken = 14th [illegible] (Snowpowood Reserve) etc

Administration : See also Forms.

Staff Meetings

Annual report - see Cabinet previous reports

Launch to Return

June 18 - July 18 Vis 24 2 dent r
Aug 9 2 W —

Donat. 19.

July 16 - Aug 1 r Vis 5 1 2 dent 1
Aug 15 2 W 1

Donat 26 + 4 3 aegs

Aug 13 - Sept 9

Vis 3 r 2 dent 5
Aug 10 2 W 1

Don 24

Interbelow tad yon -
Vaccine, Quinn. 1 dent r
2 W.

Current Items for inclusion
— Annual Report
1955
BOC Study meetings
Increase of Schools

Pubs Sec. can work only
through Districts

Leave 15 work days per yr
plus Sat + Sun
= ## 1 1/4 days per month
Can take what comes
due to call that rate at any
time = ~~7 4 x for rest~~ 15
for which you
can not accum.
over year + only
up to keep 30 days
Yes.
Also. dept can take comp
time - reader only
for dept work — also
Yes!

Collections

Skins: Nat Museum Cabinets 1-62?
contains considerable no. of old skins
and some with little data
Bird Bay - Wood Cab & Cases, + Boxes of
Large and foreign birds /
Kershaw's & Goulds. - Mixture
Glass Cab 12-13 - Corridor Corner
Pheasants Egg Room good condition.
Duplicate skins Bird Bay Cab 6. Cab 7 Bird Room -
Box in Bird Room - parrobeti.

H L White Collection: Bird Room
N/Z conditions. mixing cab. [illegible]
of large birds

Eggs: H L White Collection. Bird
Room. Virtually the only collection
Conditions / [illegible]

A J Campbell Collection: Egg Room
- very poor
Other eggs In Egg Room. fragmentary
collections and drawers of numerous

Miscellaneous eggs Chubb, Redding, Bleue

A.M.N.H. Ives collection Lawrence Bayer Sunnell

Various collections [illegible]

Fraser collection

Museum Egg: A C Lucas 2 Dayle Mail

- Mayfield, Argentina - A C Lucas. Brown colour [illegible]

~~Fish~~ Ray Troppin

Gabriel Wilson? - [illegible] museum, Leeds

Nest Collection : Coopers Bird Room
Coop
Courtyard Corridor cupboard of nests.
[illegible]

Skeletons : Cabs 38, 39, 63 - own registers
See p. 11. also skeletons - in egg room - of o-ll
Spirit Bay.
July 28th. After discussion with Mr Gull -
observes immediate need for
complete systematic collection
of skeletons of all species - including
introduced + domestic birds eg
fowl, turkey etc. 1/3 Wounds
only need one specimen - perch
for the collection

Bad sections for cells

N.S.F. ZLW: Galeeb, Cochabamba, Iowa.

Cubs - Burlew - Oil Camp, Peru

Skins lacking in collection

1 [illegible]
2 ad. ♀ Petrocica rosea
3 Juv. Erpornis [illegible]
4 Dicrurus, sp.
5 Locustrocca whistleri
6 Garthrocyx variegatus,
7 Emblema (Sporoeginthus) picta
8 Chlamydera guttata
[illegible]
9 [illegible]
10 [illegible]
11 [illegible]

Chickens 6.11.54 [illegible]

Skeins [illegible] 1.7.55

Cab [illegible] 26.7.--

6-10 11.8.55.

" 11-12 23.8.55

" 13-14 27.8.55.

N/B Cards removed from trays & loom drawn from

Cards returned

Wools Cab obp 6 -

11 x Downs - Ducks & others 16.9.55

Skeel Spun Cabl wools Skeins 16.9.55

H. L. White Skeins

Cabbs No's 142 - 7.7.55.

Education

Skins Gould League borrowing

Special Book –
Other School & private bor. – one book.
Mayne Nicholls / all in form in office

N/B By Gould League is meant all State schools using borrowing system so put all State schools — the Gould League book. L Co's & all other borrowing — other book.

'Phone Numbers FB2971 - 52.

Bryant NU7651

Cooper MU9761 ; XIN M1395

A.N.A.R.E. NU9721 MU5297 (DIRECTOR & ADMIN)

EDUCATION DEPT. - C FJ2912 / 33571
FJ9292.

VIS. ED. FJ9191 EXT 56

I. WATSON : MF4661 - PRIV. FJ2902.

Turkey

White throated Nightjar
Spotted
Back dark white throat
Same body colour etc
: desregard
Spotted has large clear white
spot spread across - primaries
reach way visible from
both above & below - must
be seen in flight.
White throated - rare, have
seen one or two white spots
wings but not all, white

Registration Log. Machine - MB's office -
- Bed rooms. B four beds. Desk
Sermons taken some MB. Punch
knives without letting machine right
up.

Registration Procedure See p 35

Duel Key cont/

Perfume - glasses - Looking
Steamroller - (Sk - Schmidt
ammo - + N Zone)
Distinguish per other
by which under
my comms - prefix - with
known name shaft
[illegible]
prong - (Lu Murphy)
key blacked either
- this pumpkin internal
Nahr Godmen
fingers + any yellow.

Preparation N/B Put small label with W No. on bird.

Cards. W - birds

Fill in 2 cards keep one send other up. -

Exchange when card returned with data.

If Preparation heading blank means

B. makes mount or skin as he wishes.

∴ must put skin if skin required

If sternum + skull wanted put these

Note if skull wanted must mean

rest of bird abandoned

Sign w/slip card.

N/B All birds will come first to bird room - put data · colour soft parts · plumage etc

Abbreviations

♂ T.E : Testes enlarged

T.N.E. " Not enlarged

T.S.I.E. " slightly enlarged

T.S.O.E. " somewhat enlarged

♀ O.E Ovary enlarged

O.N.E " Not enlarged

O.S.L.E. " slightly "

O.S.L.O.E " somewhat "

Ossification

A D	Adult
I M M	Immature
N F O	Not fully ossified
F O	Fully ossified

Preserving - pickling see 'Exchanges' folder. State College of Washington.

Glossary + Red and Black Blotch:
Blotch say: Full: Very: Size
plus yellow or red + presence
- absence of spotting like a
2 latter less reliable but
general

Taxonomy.

Principles & Practices in Collecting & Taxonomic Work J. Van Tyne
The Auk Vol 69 Jan '52 pp21-31
- I.N.H.B No1

Points in brief

1 Don't stop when you've
2 Close bill correctly
3 Label: As much data as possible
Minimum: locality date sex
all amplification from point.
Also age,
wing
Weight

Colours & Physiconsideration

Brood Patch,

Stomach cont.

Habitat.

Moult.

Taxonomy cont'd

Types "Procedure in Taxonomy" Schenk & McMasters.

N/B Read often Meyer 1915

Two classes of type specimens

1 Primary types 2 Secondary types

1. Primary types greatest importance in evaluating species - tangible objects

a Holotype: Single specimen taken as "the type" by the original author of the species. See also cotype p28

b Paratype: A specimen or specimens supplementary to the holotype, used by the original author as the basis of a new species. (Topo type series)

c Syntype: One of several specimens of equal rank upon which a species is based.

d Lectotype: A specimen selected from a syntypic series, subsequently

to the original description to serve as holotype.

e Neotype A specimen selected to replace the holotype when primary type material of a species is lost or destroyed

2 Secondary type: Useful comparative material

a Hypotype A described figure or listed specimen

b Isotype A specimen from the type locality of a species

c Homeotype A specimen compared by a competent observer with the holotype, Neotype or other primary type material of a species and found to be conspecific with it

d Plaitotype A cast of a type.

Types cont. (Hayr.)

Cotypes "Formerly, the specimens on which the original description of a species was based were designated as the cotypes. Modern authors select a single specimen and designate it as the type (holotype) in order to eliminate possible source of trouble." (Mayr '53)

When people are looking at skins - both of race - subway - destruct. etc
each:-

1 What [illegible] is there?
2 Why would they separate
3 Is behavioral diff?
4 What is original separation
5 Get out a series of skins -
can the so-called races
be readily distinguished?

Sympatric: "Two forms, or species are sympatric, if they occur together, that is if their areas of distribution overlap or coincide. The gaps between sympatric species are absolute otherwise they would not be good species" Mayr 1949

Allopatric: Two forms or species are allopatric if they do not occur together, that is if they exclude each other geographically. The gaps between allopatric species are often gradual & relative, as they should be, on the basis of the principle of geographic speciation".

Mayr. 1949.

Sibling Species "Groups of related species, similar but sympatric awaiting [illegible] analysis.

Mayr, ...

@ Nail

2a each.

1 4 eggs. Jan 56 - rec'd 4 pcs 56
Snow Petrel eggs Penguin,
Silver Grey Petrel

2 2 Birds, upstanding 2a. Hoopoe
Black [illegible]
, Petrel

Memoranda

1955

1. Skin collection: Melanus leuconotus & Mc leucopterus. - Spec with both these labels on.

2. N/B Import of preserving feathers in correct position when skinning - remember prob. of comparing spinal tracts & humeral tracts on arms for species relationship. Etc Etc Etc

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Correspondence - Brenchley, Cornish, Rejs Etc.

Parcel Pl Lincoln & Twenty eight - Barnardius semitorquatus & Zonarius for class. Lee Lewenty & Wisteed - Warren Lewin Woodcock Etc

Petrel. Skin in box note on museum check with museum list.

- Write BOC, & Brit Museum for checklist. Mail classification

ANARE - letter to go up

- ~~Strand re School boy~~

Lyster for keeping rooms + d. check

Parent: Adelie - name' - returned 1/1

Lemaire - dept reprinted now - 1/1 -

happ: mail

- Wilson art. on Subantarctic Emm 143-731

N/B Cleaning Bird room top gauze

Cabinets

Registration why not give the one number to all

things from 1 Spec.'

N/B Horse collection'

Penguin egg mem. - 1948 + 3 annual

report.

Noted Dogs old roll = for old specimens

= collected without tag =

Lagon Bugon shown - explored ? explored

but not on catalogue cards

Crested Penn - registered but no room

- 1/1 -

N Leeuwin Check whether he

knows the bird he sent was

Indian glaucalo ... (... 1/1)

~~All [illegible]~~

reports.

N. of [illegible] added - shown by N.J.F.

Camp Peng.: Dr Gowie

N.J.F. La pele — la peninsula

N.J.F. [illegible] — [illegible] — N.J.F.

collection - nothing recorded.

Present Point Kaplyn 66½°S

140°E Gauss Islands 1931.

Named and under Tinsley

Harbour was made about the

Exhibition Vol 24 - No 4 1954

Penrose.

also 1/153 My Proposed present

Heights in the Museum -

1,022 , 1,028 1,034 → longest

in Exhibition Other Land

— Lam - Expedition

Dr L. wants to know all

about them when discovered

Reported by N.J.F. to make

Skins lacking in collection

Australian

1. Malurus leucopterus

Transferred p 9

Pandalotus A very common
bird on Dirdwood Pass.
- does after dark look dustpan
according to Rogue.

Snow Petrels: Davis list[illegible] as P. nivea
but many say too large according
to Alexander. & many

Antarctic Eggs - Snow Petrels
pl for Bernicla collection
Eggs of Pterodroma Snow Petrel - Antarctic

Storage: Anthrag material - bony
Storing - cabt 6 & wood cab. opp. —
pac. drawers. not airtight but
not bad. See also p 50

Loan material: in bottom drawer
No 7 & cabt 6 — bony.

N/B Coffins: Mr Lowe collection
large birds - require
P. O. B. & care.

Coffins containing Anatidae
+ Parrots on top 7 cabt. -
duplicate material.
Wood containing nests
awaiting Cooper

Stomach Cont. : 22 - 7. 51 26 are bad
Bots were not boiled for white ants
system worked out - except - spec. of
cases. Suggest fresh cards be used
for Stomach contents

Storage

North Territory Skins - one Pearl Thrush - placed in bottom drawer Cabt 7. (July 51)

Unregistered Skins:

July 51: 1 Cabt 3 r.

2 Workshop several cabts

3 Lower d[illegible] - Cabt opp cab. 6 in Birds Bay. & upper shallow drawers [illegible] when required.

4 N.T.F. & E. McD. Skins.

5 Cabt 36 - Sparrows reg & not catalogued & unregistered skins.

6 Long Drawer Cabt 48 F.

7 Unregistered new skins Cabt. 51. Metal trays.

9 skins in log unnumbered drawer Cabt 43

10 Skeletons. First 1 R. left one, 7 new cabts [illegible]

11 Skins + some skeletons - 12 ft Entrance Coll cabts - left 1 bank left [illegible]

Correspondence

- N/B Have on proper approach - remember
More pts NB. — & watch clarity &
concessions.

Anst Jowett & Lennox-Boyd's article.

Rep Corpus Reports

~~Look the Natural Rep~~

Jo: Excl journals for award
& send to Jo: other journals

Rose & Pink Roses:

Rose has white — Tank
Pink doesn't show up.
Remembering Jerry & flame
Rose — Cherry & burning
Bush

Keeper Jewell & Thomas Cook

Cook Johnson when you can
for Swiss & explorer collection

Dioramas. Displays etc

The display (and, more loosely, the diorama) originates with the ornithologist. He maps out the design - decides what he wants etc - it is generally speaking, entirely in his hands. He makes a miniature plan - draw back of case & scale on drawing paper - draw in the completed display with labels etc & typed material etc. Take to director. He may then call the display (Lutt) committee & discuss it (Lutt, Mr Bragnor, Bob Bassett) - modifications if necessary.

Ornithologist then goes ahead - his skill his task - may call for cooperation from Lutt & Bass - but he's duty to finish it.

Note Mr Bragnor writes: -

completely entirely

1 Must be simple .. if Cater for the average visitor who doesn't know anything about the subject - or even what we are trying to do. Only ... it. This approach is the principle under discussion - it makes sure ... necessary with the ... people in mind.

2 Colour: Bright colour ... and colour favourites.

My present ideas (Oct) generally accepted by CWB

1 Make appeal + catch interest

2 Not spectacular - like Wonder Book Series

3 Need instruct simplified - but very briefly, ... ghosts ...

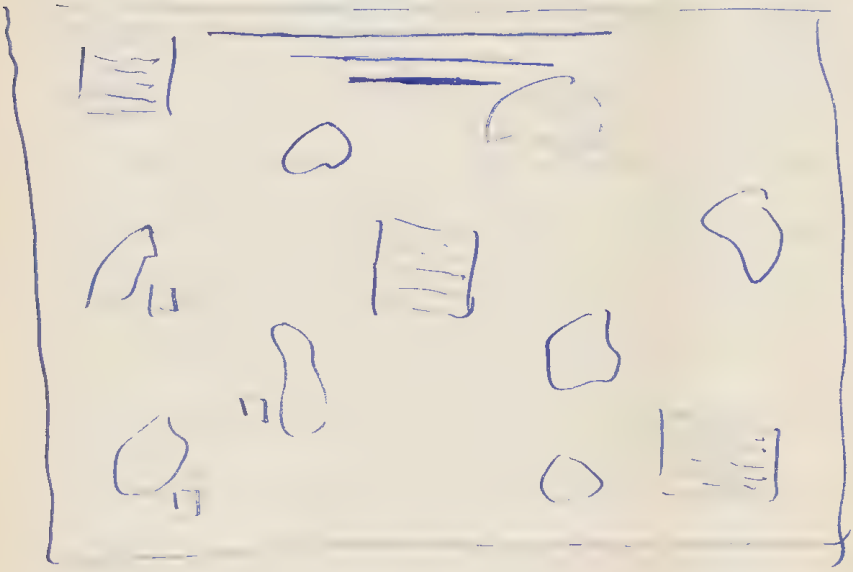
+

N/B Remember emphasis on the Practical ... Not ... not rich - could hope to provide words with ... collection, ... and but can achieve very ... first ...

Some Standard Ideas

A long label will not be read. Break the same label up into several smaller ones scattered through the case & people will read them all because won't want to miss anything

eg. a Standard method :-



Economize on words as much as possible create short pithy phrases which say a lot in a few words

Registration procedure

Material

1 Specimens bones & skin q.v. indexed if necessary

2 Register

3 Workshop cards

4 [illegible] ← skin / Mount. / Spirit

5 Museum Collection labels — Gummed label or card cards for small box with egg or bone etc

6 Catalogue cards

7 Indian ink & fine pen

8 Thread.

9 Scissors.

10 Dissecting scissors for cutting fine thread

11 Curved forceps for tying.

12 Checklist

Note: Cut thread lengths (same for both label & metal tag) in advance - also cut & trim number q.v. tags.

Twist loop of thread in card before putting ends through. Tie knot in ends. Pinch along taper tying on bird.

51

N/B Don't put Don. for birds from people with permits

Registration procedure. In all cases - Date = June 6th 1955.

1. Enter specimen in register giving required data from workshop card.
N/B Put register No. on workshop card - as means of checking back
Same No for all parts of / individ - one nest & eggs.

2. Enter details on Catalogue card

Remember it is only a rough pending the spec
Pink card for bones, perhaps later use same but headed skull, sternum etc. plain
fawn card for nests & prepared fawn cards for eggs.)
Catalogue card.

No B - - - -	Scientific Name - AUTHOR. Sex.
Cabt:	V.I.C. ~ Input. ~~Recd Cat~~
Tray:	
Collected ~~Received~~	23-1-55
~~Received~~ Collected	
Donor	

S.
(S.C. in coll.)
W1234

3 Attach metal tag to specimen. use spirit - or write Reg No in Indian ink on bone specimen. Pencil No on larger eggs? ask Jno.

4 Fill in and attach Museum Label to specimen. N/B If collected by N.T.F. or McD. etc & supplied with card - put Reg. No on the slip

a Reg No right hand corner.

b. Fill in all details possible.

c Note Locality give locality in relation to Town, Town, State.

N/B d Date - July 7th 1958 N/B Surely the most important date is the date on which the specimen was collected. If this is known insert "collected" after Date & give that date. If only date of receipt is known put "RECEIVED or receipt" after Date & give that date. If both are known can see no reason why both should not go on label. Put both.

e Sex Wherever possible but initials of person determining sex.

f Colours add "leg" if necessary.

g If Horn. contents 'leg' but not yet ident could be pencil Spirit all No (same as reg no as skin.)

h After import data:-

Fatness

Brood patches

Moult

Habitat.

Put out cards on cards on Skins

For Bones In small boxes. useful brown label. Stick on box & fill in as if museum label on skin. Put Sternum. Skull down edge of label & leave opening of box

Put reg. No on Indian ink on bone as with skin. Reg under Museum No on skin & if both put on red cards simply reg over museum cards. ∴ red cards just given Reg No + position in collection

Eggs Temporarily: As above plus pencil No on egg if strong enough

But suggest simply label but don't register till eggs come out.

Nests : [illegible] = Hand fur loops.
- Need separate number per item - not just per specimen

Stomach contents : Ref Register under same No ?
Ser p 61
just [illegible] in tube inside original pkt.

Final stage :
1 Remove W/S log - unless import. data
Put specimen in Cabt. - filling in
Cabt & Drawer No's in pencil on
Catalogue card at same time.
2 File catalogue cards
numerically according to Register
No. under Spec. but Bone, all
together, per a species
3 File ~~Completed~~ Workshop cards
in Registered section numerically
under W/S No.

Initials & Abbreviations on over page.

Initials

N.J.F Jacobs
P.P.F "
W.B.H - Hitchcock
C.W.B - Brazenor
A.M.B - Bailey (USA)
P.C.R.B - Boswell
M.G.T - Traynor.
F&G. Fisheries + Game.
N.F.L. - Learmonth.
A.G.C.B. - Bingham.

♂
T.E Testes enlarged
T.N.E " Not "
T.S.I.E " Slightly "
T.S.O.E " somewhat "
♀
O.E. Ovary enlarged
O.N.E. " Not "
O.S.L.E. " Slightly "
O.S.L.O.E. " somewhat "
O/D OD (mm)

N/B Trim + clip corners of metal tag + mus label.

Undersize scientific name on label can wait

Put names in pencil where not decided.

Watch spelling of specific names.

Use keys if not sure

Stomach Contents: Reg. under same No as bird ~~catalogued~~ just put note in Skin the column. Catalogued on Punch card & be eventually filed behind rest bone cards at end each species. If Skin as well just put Reg No, Name & place = collection on punch card - will refer one to Skin card for data. Keep punch cards all together till method for S describing tabulating Stomach contents Put S.C on cover.

Devise system for recording stomach contents ~~of birds~~ ident. but not kept. ~~if~~ might use card of smooth cotton but then not be coarse fibre - rather dark kept - for preference ~~for~~ that important that ~~preferred~~ paper.

Exchange

Procedure Note that the exchange is originated and arranged between the ornithologist who's opp. number overseas - but after all this - the exchange MUST BE CARRIED OUT AT INSTITUTION LEVEL. ie. Bucharest wants Leipzig an exchange has been arranged etc. Note - Only in this way is trouble with customs officials, [illegible] exchange depends entirely on material possessed - its condition, value etc at officers discretion. Presume you reasonably good [illegible] can manage it.

Legal quote conditions - early [illegible] Bucharest

6

Book.

Buying CWB principle :-

Book absolutely necessary -

grant all requests BUT NOT

duplicate ... stock copies.

Departments lib. books if ...

Loans Repayment loaned to
institution. - Not in an original
- to be carried out by institution
[illegible]

Memoranda

Indexing / Key to be worked out

1 Field notes + data / Field ~~Book~~ Journal - cards

2 Queries pending

3 Notes on groups - eg the robins, pseudalotes

4 Rare or new birds

5 Current Distribution data

6 Notes on skins - comparisons -
full keys etc

7 Skeleton collect labelling

Remainder

Sparrows — [illegible] 36 [illegible] not catalogued [illegible] not on cards — Cobj 48 — 46.

Mountain Thrush — [illegible]

Wing measurement N.T.F agree — but can always get wing — can get W.S. also. Then made N.T.F. ack. No. but measure Tarsus. Bill [illegible]

Bush Bird Birders Red Wh or Red Vented Bleeding Heart Dove at Kilda, Doorah + Elth yarra district, Landscape — Brendoora Whistling Brush Turkey: (Alectura lathami) Scrub Turkey — Mr Bedell & Commercial Forest. released from Sanctuary.

Lyrie work for B.T.T. — and Rifle — Bird, [illegible] Lyrie 8.

A.L.W. - Sciurus Lucifer cadamosta x
S. olivii . Card. Show
olivii as subspecies nearest
White. Yunnan Rep.

[illegible] Can both Clarke
and adamsoni keep both valid [illegible]

Head Thomas - when ack.
Skins quote Thomas reg.
no & our reg. number
eg. Than 22 - B 1.3.3.4
have explained will ack
soon - i find no data
later on key specimens.

Max Downes: Can compare
skins for other measurements
& Drawings address -
might be an interesting
study.

Dr Lewyn :- Lab-fossil Penguin bones
- Dr. Tilbe was working to where they are
- Have they need for registration
for museum - speak to Tilbe
- return

N/B Cur Max - get all stuff
not reb = ANTARE -
ack,

Coal Zhone

Royal Society No 1 B6184
♀ + ♂ Spirula VO2 = B6182 ♀ 3 ♀ 4 ♂ B6183
Borzana planula No 11
Pyrgana pumila No 20
Chelicha banata 12
Astrea [illegible] 13
Stenus vulgaris 14
Pachycephala superstes 15?
Delica atra 16
Cervus coronida 17?
Cervus vulgaris 18 B6190
Cervus humatti? 19?
Phaps stolcopteta 2 B6191
Remainder = Pestard Mud

Except 3 ♂ 03 ♀ = Blackwell Mud on Black Rock

7d

Lecture, Talk etc

Quite OK but requirement
for Director post.

Visitors RWB

Make standard practice to have no visitors - except honoraria alone with collection for handle & aspect.

If certain kinds asked for get busy and show 12 others - for exa the whole south & clear water - take those & get 12 of the other

N/K shops would take ind. (1) box per species current whole & returned

---

76

Telephone Lunch cards. Can't make under any circumstances - can be bought for 2 cents upon.

Ideas

1 Distribution map of antarctic penguins

2 Start small herbarium of native flora

3 Stomach content records on memoranda + index

4 Start field key index

5 Card index to X.T. White egg counts.

6 For B.O.C. - See p 71 type of work & Meth.

7 Index notes on species - subject etc in correspond records because letters go — often fuller & data forgotten - needs a points.

8 List of aviary birds & names. - contact Avic. Soc. People.

9 Get list of new Meth. Locality Person &c &c. Diagram

10 Put words + a board with numbers over them. Learn per all X L White Key. Include display (a la keys & if. soft black pens - Sketchbook etc.

11 Field Studies

a Islands + Coastal

b Whi. per. Chat. breeding study Pools.

c Breeding density patches on Coast

12 Hist of Sanctuaries - abolishment.
Lect of unprotected birds.
13 Use of distribution map cards
for species
14 Systematic checking & arrangement
of Nat Hist Eggs collected.

20 List names. 8 p—
Condon work, book + show
which then – called.
[illegible] – Kanabis.
Letter [illegible] – all
under, and here;
Wadell, Hurst, &c

21 Rut – locality
Letter – Card – [illegible] each
stat, with, lot;
Lund – [illegible]
the Stats

22 Make list; Altona
Wadell with stats.
[illegible]

23 Arkansas – Royal Reyn –
specimens – [illegible]
now at C[illegible] – Ashton
suggest – get Dean, water
shells – [illegible] fossil
bone. [illegible]

80

A.N.A.R.E.

Association with ANARE through Max Brown has been loose & casual. We have [illegible] emphasis, & spreading material through all museum - to certain extent only.

Max has collected much material brought it here [illegible] recorded on assumption it will come here without forcing the issue.

Have need careful approach I would like to see everything acknowledged showing appreciation for ANARE help without forcing the issue. which might not be to advantage.

N/B Must acknowledge all ANARE material not received through Max, but go others check up on acknowledgement of any old material found if any does [illegible]

Discussed with Mr Prescott Sept 14 '55
Don't force the issue - get information from Max - compare with ack. on

ANARE file for each information - but
then let things go as they are. Regard the material
as owned, register it & catalogue it -
will need examination when it comes.
But ack promptly all ANARE stuff apart
from Max's.

— — — —

end p. 74

even if only one word
known, & compare with
recent, & 20 or 30 known
from Cambridge

24 Loose leaf book: Bibliography
Word, a Word's Terminology,
a Terminology, ...

to give brief summary and
position ... on ... name groups
- words must be include:-
Habitat, Range, Abstract Relationship,
Morphological character - (of groups)
Words be indexed at back under
common ... (and ...)

82.

Max Downs

Will work on material 3 4 days a month when possible & will leave when ready for return & measure up the completed work. Wishes to continue keeping cabl as long as possible. Will check over & take notes for me & when corresponding re. the borrowings made. Also will make out my complete list giving all details of material I have collected & brought [illegible] 55

(cont from 81)

Would additional features:-
Map of world regions,
local regions with broad details.
Teach eg.
Polar areas: include both European
and Asian
include description of climate
[illegible] regions &
the following more groups of
[illegible]. Don't try to complete
[illegible] part all [illegible]
only little about each - the whole
year would study one group. Can, would
[illegible] monographs part 1 - then could
I look at [illegible] doesn't matter if some
[illegible] show more detail. But
work out standard pattern for
headings.

2. [illegible]
[illegible]
[illegible]

84

Savalovo

Check Snow Petrels anare

Eagle Bay Lowden

[illegible]

Egg Collections

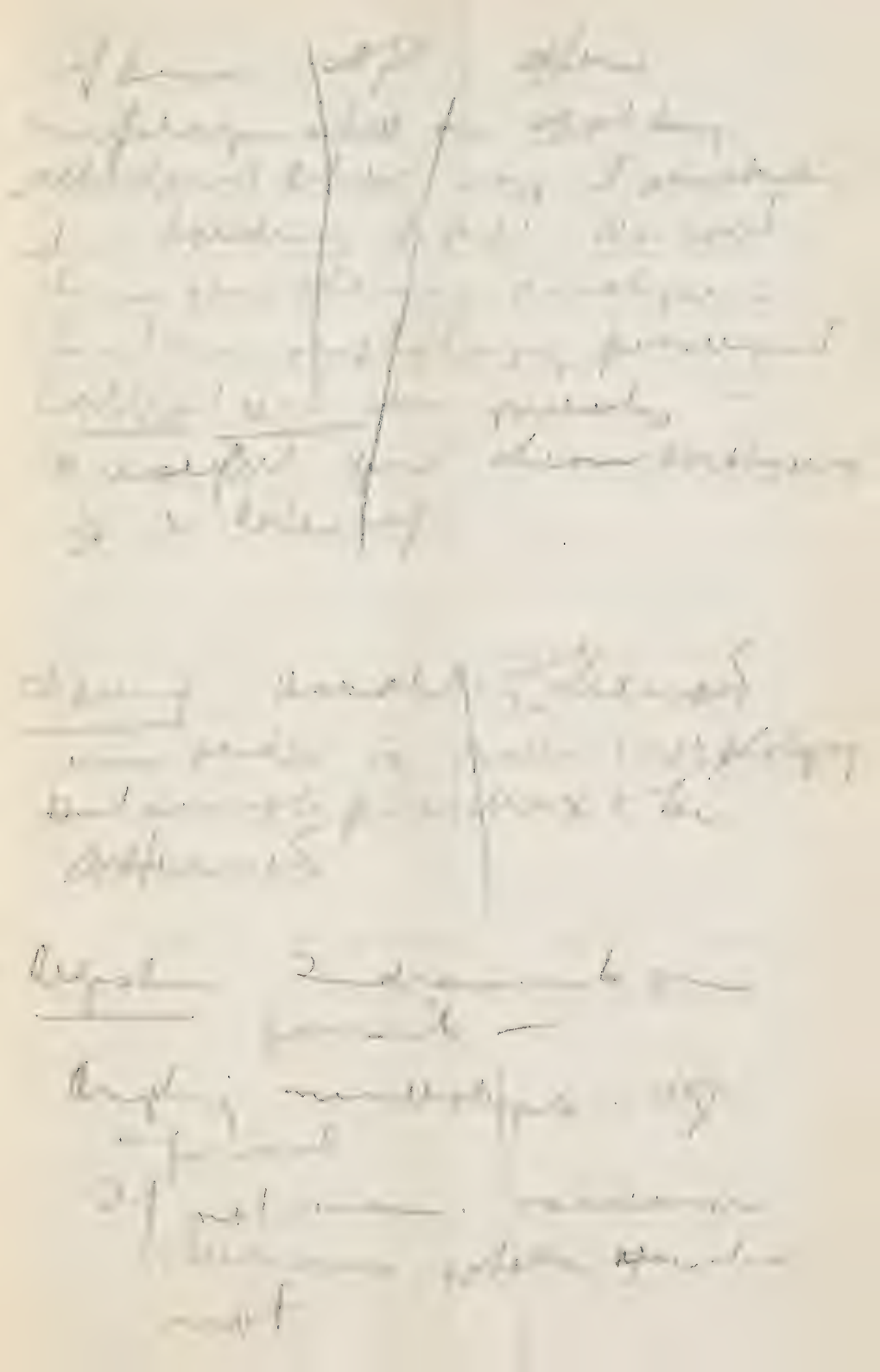
Discuss approach with Jan. - find what he is doing.

Notes

Plans

- Strengthen up arches - more & uppermost emphysema, & right.

Fr: Confiscation - go to the thousand waters & bravely unseal Isabel's treasure.



Acknowledgments — p 1

A. N. H. K. ... , Polvinj p 80 su ano

Downs ...

To acknow ...

Administration (in abs: Fourn ...)

...

Abbreviations ... p 1 / 4

Allopurinol ... p 1

Book = buying p 8

Collections

Displays, Dioramas

Education

Examinations

Forms Motor Vehicle - Cabinet

Science Lab Chairs Miscellaneous Chairs

Field Tents for the Emergency

Jawbone Quarry p 84

Ideas p7?

Loans

Loans of skins mounted - not to be reproduced, in any way for commercial or any other use without the consent, in writing, of the Director.

Letters in correspondence

Lectures : in the handbook.

Lectures, etc p 74

Separators [illegible] p 17
Abbreviations p 17
Separation [illegible]

Phone Numbers p 17

Preserving (Pickling) p 17

REGISTRATION

Skins Loan service - see Education
See also Loan
Skins ~~to~~ blacking in collection. P ~~46~~ 9
p 5?
Skeleton, p 7.
Stomach Contents p 49, cont p 61 49
Schools see Education
~~Summer Sch Extension~~ p 3.
Species Loan, Exchange of
Sympathetic 31
Sitting Species 31.

Terms: See also Preparation p17, or abbreviations.

Taxonomy p24., Points to remember

Types

Whytheia p76.

Workshop - 11 Preparations